FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

271013US90PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

(	COV	ICERNING A SUBMIS	SION UNDER 35 U.S.C. 371	10/533432								
NTE	RNAT	IONAL APPLICATION NO. PCT/JP03/14136	INTERNATIONAL FILING DATE 6 November 2003	PRIORITY DATE CLAIMED 7 November 2002 (earliest)								
		NVENTION MERIZATION PROCESS										
		T(S) FOR DO/EO/US IDAKA, et al.										
		,										
pplic	cant h	erewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) the	he following items and other information:								
1.	$\boxtimes$	This is a FIRST submission of ite	ems concerning a submission under 35 U.S.	C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.	$\boxtimes$	The US has been elected (Article 31).										
5.	$\boxtimes$											
		a.  is attached hereto (required only if not communicated by the International Bureau).										
		b. 🛛 has been communicate	ed by the International Bureau.									
		c. $\square$ is not required, as the a	application was filed in the United States Rec	ceiving Office (RO/US).								
6.	$\boxtimes$	An English language translation	of the International Application as filed (35 U	J.S.C. 371(c)(2)).								
		a. 🛚 is attached hereto.										
		b.   has been previously su	bmitted under 35 U.S.C. 154(d)(4).									
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
		a.   are attached hereto (required only if not communicated by the International Bureau).										
		b.   have been communicated.	ted by the International Bureau.									
		c.  have not been made; h	owever, the time limit for making such amer	ndments has NOT expired.								
		d. 🛛 have not been made a	nd will not be made.									
8.		An English language translation	of the amendments to the claims under PCT	TArticle 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inve										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.	$\boxtimes$	A copy of the International Search	th Report (PCT/ISA/210).	•								
Ite	ems 1	3 to 23 below concern documer	nt(s) or information included:									
13.	$\boxtimes$	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	$\boxtimes$	A FIRST preliminary amendmen	t.									
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A power of attorney and/or change of address letter.										
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English lar	nguage translation of the International Applic	ation under 35 U.S.C. 154(d)(4).								
22.		Express Mail Label No.										
23.	$\boxtimes$	Other items or information:										
		Application Data Sheet/Notice of	Priority/Drawings (2 Sheets)/PCT/IB/304/PCT	T/IB/308/PTO-1449/Cited References (3)								

## JC14 Rec'd PCT/PTO 02 MAY 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, rro persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	N NO (if known, see	37 CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10	15334	32	PCT/JP(	3/14	136	271013US90PCT				
24. The following		Applicant use	Office use							
	onal fee	\$ \$300.00	-							
i i	on fee	\$ \$200.00								
⊠ c) Search fe	е	\$ \$400.00								
TOTA	L OF ABOVE	\$ \$900.00								
Additional fee sequence list \$250 for each	e for specification ing or computer p additional 50 sh									
Total Sheets	Extra Sheets									
- 100 =	/50 =				× \$250.00	\$ \$0.00				
Surcharge of \$136 earliest claimed p		\$ \$130.00								
CLAIMS	NUMBER F				RATE					
Total claims	16	- 20 =	0	х	\$50.00	\$ \$0.00				
Independent clain	ns I	- 3=	0	х	\$200.00	\$ \$0.00				
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00				
			L OF ABOVE C			\$ \$1,030.00				
☐ Applicant cla reduced by 1		tatus. See 37	CFR 1.27. The fees i	ndica	ted above are	\$ \$0.00				
					SUBTOTAL =	\$ \$1,030.00				
Processing fee of the earliest claims			ish translation later th	an 30	) months from	\$ \$0.00				
U 1.00			TOTAL N	IATI	ONAL FEE =	\$ \$1,030.00				
Fee for recording accompanied by a	the enclosed ass	\$ \$0.00								
			TOTAL FEI	ES E	NCLOSED =	\$ \$1,030.00				
	., <b></b>		\$							
			Amo	unt t	o be charged:		\$			
a. A check	in the amount of	\$	to cover the a	bove	fees is enclosed					
b. Please c A duplica										
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information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
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22850	47,3									
		ATION NUMBER								

Docket No. 27

271013US90PCT

IN RE APPLICATION OF: Masaru HIDAKA, et al.

SERIAL NO: New U.S. PCT Application based on PCT/JP03/14136

FILED:

Herewith

FOR:

**DEPOLYMERIZATION PROCESS** 

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

Credit Card Payment Form for \$1030.00/PCT Transmittal Letter

Application Data Sheet/Preliminay Amendment (with cover sheet)/Notice of Priority English Translation of Specification/Drawings (2 Sheets)/PCT/IB/304/PCT/IB/308

Information Disclosure Statement/PTO-1449/Cited References (3)

International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	16	MINUS	20	0	x	\$50	=	\$0.00 \
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS + \$360  TOTAL OF ABOVE CALCULATION						=	\$0.00	
						JLATIO	NS	\$0.00
☐ Reduction by 50% for filing by Small Entity								\$0.00
		☐ Recordation of Assignment + \$40 =						\$0.00
		TOTAL					\$0.00	

	Α (	check	in	the	amount	of	\$0.00	is	attac	hed	I.
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- Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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